

# 32" HDTV monitor; ready for all your digital sources!

Stunning picture quality and the advanced connectivity of HDMI alone make this a great HDTV. Add in surround sound, the new SOFA remote and high design and it becomes the easy choice for everyone.

**Razor sharp images**

- 1080i HDTV monitor with HDMI
- Flicker-free 480p progressive scan

**Images continually optimized for real life pictures**

- ActiveControl 2™ continually optimizes picture quality
- EyeFidelity™ line-doubling scan select
- Advanced 2D Y/C Digital Comb Filter for finer picture detail
- Digital Luminance/Chrominance Transient Improvement (LTI/CTI)
- Scan Velocity Modulation peak edge detail
- Widescreen display mode

**Best picture any source**

- Picture settings optimized for RF, 2HD-CVI, HDMI, CVI, S-VHS, AV in (triple picture setting)
- HDMI input for the closest to true-to-life picture experience possible

**Immersive surround sound**

- IncredibleSurround™ with 20 Watt power immerses and creates a more realistic viewing experience



# PHILIPS

## Technical specifications

### Picture

- Viewable Screen size diagonal: 32" (81.2 cm)
- Picture tube: RealFlat™ 4:3
- DAF CRT gun
- Image stability: 60 Hz Progressive scan
- Crystal Clear III
  - Scan Velocity Modulation
  - Advanced 2D Y/C digital combfilter
  - Dynamic Contrast
  - Color Enhancement: Green/Blue Stretch
- Digital Color Transient Improvement (CTI)
- Digital Luminance Transient Improver(LTI)
- Digital Histogram
- ActiveControl 2™
- Digital Noise Reduction (DNR)

### Sound Quality

- Sound System: Hi-Fi Stereo
- Sound Power: 20 watts RMS
- 2 full-range speakers
- Stereo
- Incredible Surround™

### Ease of Use

- Compass Graphic User Interface
- AutoPicture™ (5 modes)
- AutoSound™ (4 modes)
- AutoVolume™ Leveler (AVL)
- Multi-language OSD and menu control
- Wake up clock
- Sleep timer
- Autolock™
- 100 presets
- Close Captioning

- Sofa-Lite™ controller

### Side Connections

- S-Video
- Headphone
- Video CVBS, audio L/R in

### Rear Connections

- AVI: AV in, CVI/YpBPr
- AV2: AV in, S-Video
- AV4: HDMI (2fh auto)
- AV5: YpBPr/RGB 2fh
- Monitor out: CBVS out, audio L/R out

### Reception

- Tuning System: PLL Digital Tuning (100-fold)
- Color transmission system off-air: NTSC-M
- NTSC video playback
- Channel Selections: 100 Channels
- Aerial Input: 75 ohms (F-threads)

### Miscellaneous

- Ambient Temperature: +5/45°C
- Main: AC 110V +/- 10%
- Power Consumption: <150 w (normal Operation)
- Product Weight: 140.8 lbs.
- Gross Weight: 162.8 lbs.
- Set Dimensions (w x h x d): 35.5" x 27.5" x 23.4"
- Box Dimensions (w x h x d): 39.4" x 30" x 26.5"
- Optional: TC32PV2 matching stand with an emphasis on high design and safety

## Product highlights

### HDMI™

High Definition Multimedia Interface is a single cable interconnect that provides an uncompressed digital link between DVD players, STBs and A/V monitors such as HDTVs. Backwardly compatible with video-only DVI-D.

### RealFlat™ invar picture tube

Undistorted and reflection-free picture for maximum viewing comfort. DAF (Dynamic Astigmatic Focus) for excellent picture quality.

### EyeFidelity™ scan select

Progressive Scan doubles the number of visible picture lines per field by displaying all picture lines at once, ensuring a jitterfree picture and eliminates line flicker.

1050i lines doubles the vertical resolution (interlaced) which adds astonishing sharpness.

### Philips Active Control 2™

Noise, sharpness, brightness, contrast and color are continuously analyzed and picture settings optimized to give you the best picture at any time.

### Crystal Clear III™

A unique package of picture innovations including Combfilter, Scan Velocity Modulation, and Dynamic Contrast.

Crystal Clear III offers more contrast, natural colors and a high level of detail.

### IncredibleSurround™

Widens and deepens the soundstage for a more immersing home entertainment experience.



Side AV + Headphone



Rear AV Input/Outputs



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